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PTO/SB/21,05-03

Approved for use through 04/30/2003. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/646,013
	Filing Date	8/22/03
	First Named Inventor	Cheng H. Huang
	Art Unit	2826
	Examiner Name	Remmon R. Forde
Total Number of Pages in This Submission	Attorney Docket Number	A1063

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	G. Victor Treyz
Signature	<i>G. Victor Treyz</i>
Date	12/31/04

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	G. Victor Treyz		
Signature	<i>G. Victor Treyz</i>	Date	12/31/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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A1063

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Cheng H. Huang et al.
Application No. : 10/646,013
Confirmation No. : 8979
Filed : August 22, 2003
For : ELECTRICALLY-PROGRAMMABLE INTEGRATED
CIRCUIT ANTIFUSES
Group Art Unit : 2826
Examiner : Remmon R. Fordé

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97,
applicants wish to call the attention of the Examiner to the
document listed on the attached Form PTO-1449 (submitted in
duplicate). A copy of the listed document is enclosed
herewith.

A check in the amount of \$180.00 in payment of the fee
set forth in 37 C.F.R. §1.17(p) is enclosed herewith.

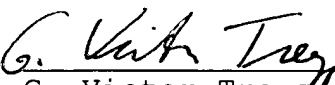
01/06/2005 MBERHE 00000037 10646013

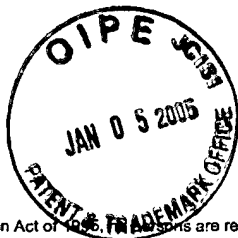
01 FC:1806

180.00 DP

Consideration of the foregoing in relation to this
patent application is respectfully requested.

Respectfully submitted,

 12/31/04
G. Victor Trey
Reg. No. 36,294
Attorney for Applicants
Customer No. 45851



PTO/SB/08b (08-03)

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Substitute for form 1449B/PTO		Complete if Known	
		Application Number	10/646,013
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	8/22/03
		First Named Inventor	Cheng H. Huang et al.
		Art Unit	2811
		Examiner Name	Remmon R. Forde
		Attorney Docket Number	A1063
Sheet	1	of	1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		WEI ZHANG et al., "Reliability of laser-induced metallic vertical links," IEEE Trans. on Advanced Packaging, pp 614-19 Nov 1999 Vol. 22 Issue 4	
		JB BERNSTEIN et al. "Analysis of laser metal-cut energy process window" IEEE Trans. on Semicond. Manuf., pp 228-234, May 2000, Vol. 13, Issue 2	
		JB BERNSTEIN et al. "Laser energy limitation for buried metal cuts" IEEE Electron Device Letters, pp 4-6, Jan. 1998, Vol. 19, Issue 1	
		RT SMITH et al. "Laser programmable redundancy and yield improvement in a 64 K DRAM", IEEE Journal of Solid-State Circuits, pp 506-514 October 1981, Vol. 16, Issue 5	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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